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U. S. DEPT. OF AGRICULTURE

## REPORT OF THE DIRECTOR OF FINANCE, 1936

UNITED STATES DEPARTMENT OF AGRICULTURE,  
OFFICE OF BUDGET AND FINANCE,  
Washington, D. C., October 1, 1936.

HON. HENRY A. WALLACE,  
*Secretary of Agriculture.*

DEAR MR. SECRETARY: I submit herewith the report of the work of the Office of Budget and Finance for the fiscal year ended June 30, 1936.

Sincerely,

W. A. JUMP, *Director.*

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### UNIFICATION AND IMPROVEMENT OF OPERATING PROCEDURES

The work of the Office of Budget and Finance brings the staff into contact with many phases of departmental and bureau administrative and fiscal operating procedure. Observation of these indicates that there are many types of operation for which it would be advantageous to establish a well-defined, uniform procedure.

While recognizing the difficulties involved in developing uniform procedures to be followed in the conduct of activities the operating character of which varies as extensively as do the activities of the Department of Agriculture, at the same time it is our belief that by cooperative effort on the part of the staff and by combining the resources, skill, and experience of all branches of the Department many of the procedures not now so developed could be unified and standard forms devised for use throughout the Department. This would facilitate operation on a Department-wide basis and would extend the degree of understanding which exists where the same method is employed throughout the Department to attain a given objective. It is probable also that economies could be effected by the development of additional standard operating procedures.

In this field the Office of Budget and Finance desires to be of increasingly useful service to the Department and to all of its bureaus and offices. It desires also to assist whenever possible in reducing the complexities of or in eliminating any unduly burdensome or vexatious requirements that may exist in our general administrative and fiscal operations. All who deal with these procedures are aware of some of the difficulties which exist in this field and of the need for constructive work in bringing about improved practices. In some cases no change can be effected because the reason for the general requirement or procedure outweighs the difficulties encountered in its execution. In others the basis of the requirement may be of legislative origin, requiring a change in the law to afford

the desired relief. In other instances there may be merely a lack of complete understanding which when cleared up may serve to effect an improvement in the condition.

A number of projects in these general categories have been undertaken and are in process, and members of the Department are invited to bring to the attention of this Office, through bureau channels, items of general administrative and fiscal operation which they believe ought to be studied and improved.

### REVISION OF DEPARTMENT REGULATIONS

During the year the administrative, fiscal, and property regulations of the Department, which had become to some extent obsolete, were completely revised. The new regulations were approved by the Secretary on April 23, 1936, and became effective July 1, 1936. Copies have been placed in all offices of the Department, both in Washington and in the field. The revised regulations were compiled by a departmental committee, designated by the Secretary in memorandum No. 676, issued August 13, 1935. The committee consisted of W. A. Jump, Director of Finance, chairman; W. W. Stockberger, Director of Personnel; J. P. Wenchel, Office of the Solicitor; F. P. Bartlett, Office of the Secretary; F. B. Linton, Food and Drug Administration; O. A. Zimmerli, Forest Service; and F. H. Spencer, Bureau of Entomology and Plant Quarantine. Walter L. Miller, of the Office of Budget and Finance, Morrow H. Moore, of the Office of the Solicitor, and Charles A. Locke, of the Office of Personnel, acted as an executive subcommittee in the preparation of the revised regulations and for this purpose established extensive cooperative relationships with many members of the staff of the Department and of the bureaus and offices, who collaborated with the committee in every possible way and are deserving of the appreciation of the Department for the service they rendered in connection with this project. The new regulations are in loose-leaf form, readily subject to amendment, and the staff of the Department has been invited by the Secretary to suggest and recommend modifications which will make the regulations increasingly useful as a guide to good administrative procedure in the Department.

### UNIFORM PROJECT SYSTEM

A uniform project system was created by the Secretary on January 7, 1935, and is now in operation in the Department. It has long been recognized that, as an aid to the effective administration and coordination of the work of the Department as a whole, there should be a central source of systematic information concerning the projects that constitute the program of work and expenditures of the various bureaus and offices. There has also been need for more direct control by the Secretary over the initial allotments of funds for these various purposes and over changes in these allotments for various reasons during the course of each fiscal year.

The uniform project system makes immediately available to the Secretary and other members of the general staff of the Department, and to chiefs of bureaus and other interested persons and agencies, uniform statements of the work done in each bureau. It is closely integrated with the financial data required in preparing and justifying the annual budget and with the informational material required in preparing the annual reports of the chiefs of bureaus and the annual report of the Secretary. As an aid to coordination, and in recognition of the principle that it is advisable for administrators, research workers, and other staff members to be informed at all times concerning the activities conducted by other organization units, particularly of those working in similar or related fields, the project files are freely available for consultation and reference purposes.

Project systems of several types have been set up and maintained in the past. Prior to January 1935 the project records in existence for the Department of Agriculture consisted of diverse types of project statements, maintained in the bureaus and varying considerably from bureau to bureau as to content and form. In some bureaus the project records were negligible. In others they were highly developed but not integrated with the budgetary procedure. The systems in effect lacked continuity and proved unsatisfactory as an aid in the administration of the Department as a whole. The uniform project system is designed to place the projects for all bureaus on a uniform basis and to provide an orderly method of maintaining the information in current form.

In general, the appropriations for the Department are made along fairly broad lines and indicate the total amount provided for each major classification or grouping of the activities conducted by the several bureaus. The uniform project system breaks down the individual appropriations into two types of projects—

financial projects and work projects. The financial projects, of which there are at present approximately 350, represent broad, continuing fields of activity of such character that rather accurate records can be kept of funds obligated under each without much addition to present accounting routine. The financial projects in turn generally are divided into work projects, of which there are now approximately 900. The work projects more nearly represent actual lines of work, as distinguished from the more general grouping of work into financial projects.

The project statements include the following information for one or both types of projects: (1) A concise description of the background, object, and plan of the work; (2) information on the amount of funds allotted and obligated; (3) a geographical break-down, by States, of the allotments of funds; and (4) the names of both supervisory and direct project leaders, the date commenced, the location, and the cooperation which is maintained in carrying out the work.

In addition to the basic statements for financial and work projects, important features of the system provide for keeping the information current by means of very brief annual reports on the projects and for establishing base allotments for each project at the beginning of the fiscal year. The base allotments may be changed beyond certain percentages during the fiscal year only after advance approval of the Secretary.

For the development and establishment of the uniform project system the Secretary of Agriculture created a committee consisting of W. A. Jump, Director of Finance and Budget Officer; E. N. Bressman, Scientific Adviser; and F. P. Bartlett, Assistant to the Under Secretary; and Edmund Stephens was transferred from the technical staff of the Bureau of Plant Industry to act as executive secretary of the committee and to have direct charge of the installation, maintenance, and operation of the system. The uniform project system was developed and established in close collaboration and full cooperation with the staffs of the bureaus and offices of the Department.

## DIRECTORY OF FIELD ACTIVITIES

In conjunction with the uniform project system, a directory of field activities of the Department was compiled and issued during the year, showing the work of the entire Department, by cities and towns within each State, Territory, possession, and foreign country, and indicating the nature of the work of each bureau at each location, the number of permanent employees engaged thereon, and the name and local address of the person in charge.

## THE DEPARTMENT BUDGET

### REGULAR FUNDS

During the fiscal year, the regular appropriations of the Department of Agriculture totaled \$146,007,234, consisting of \$58,141,856 for road construction and \$87,865,378 for all other purposes.

The obligations incurred in 1936 under regular funds aggregated \$216,998,410, of which \$135,002,292 was for road work and \$81,996,118 for other objects. The seeming disparity between the amount appropriated and the amount obligated for roads is accounted for by the fact that road funds authorized for a given fiscal year are usually made available for contractual obligation immediately upon the passage of the authorizing act and are hence subject to obligation some time in advance of the actual appropriation of the money. For example, the \$58,141,856 appropriated for roads in 1936 was entirely obligated in prior years under the terms of the authorizing act, whereas \$135,000,000 of the \$135,002,292 obligated during 1936 was in pursuance of road authorizations for the fiscal year 1937, which made the money immediately available, for purposes of obligation, in 1936.

### EMERGENCY FUNDS

In addition to the regular budget, emergency funds amounting to \$637,490,825 were appropriated or allocated to the Department during the fiscal year 1936, as shown in table 1. This figure, however, is exclusive of balances brought forward from prior-year appropriations or allocations.

Obligations from all emergency funds available to the Department under direct appropriations or allocations from every source, including balances from prior years, amounted in 1936 to \$511,325,461, of which \$436,768,681 was for the Agricultural Adjustment Administration and \$74,556,780 for all other objects, as shown in table 5. These figures are exclusive of expenditures for work of the Civilian Conservation Corps on national-forest and other lands, which are financed and accounted for through the War Department.



## STATISTICAL TABLES

Tables 1 to 7 analyze the Department's budget for 1936 and 1937. Table 1 summarizes regular and emergency funds provided for the entire fiscal year 1936 and those made available for 1937 up to August 31, 1936. Table 2 indicates the source of regular appropriations for 1936 and 1937. Table 3 is a classified summary of regular appropriations for 1936 and 1937 and of obligations incurred during 1936, and table 4 gives the same information in greater detail. Table 5 shows the total emergency funds available for the period from 1931 to 1936, inclusive, with amounts obligated therefrom during each year involved. Table 6 classifies the obligations incurred under regular funds during 1936 by types of activity (research, extension, regulatory work, etc.). Table 7 is a 6-year statement of regular appropriations allocated to research work.

TABLE 1.—*Department of Agriculture funds provided during the fiscal years 1936 and 1937 (as of Aug. 31, 1936)*

[For more detailed statements of Department funds see subsequent tables]

Item	Appropriation or allocation, 1936 <sup>1</sup>	Appropriation or allocation, 1937 <sup>2</sup>
Regular appropriations:		
All objects except road construction.....	\$87,865,378	<sup>3</sup> \$110,077,202
Road funds.....	58,141,856	68,000,000
Total, regular appropriations.....	146,007,234	178,077,202
Emergency appropriations or allocations:		
National Industrial Recovery Act:		
Engineering and accounting supervision in connection with non-Federal P. W. A. road-construction projects.....	50,000	
Physical improvements, Newell, S. Dak. (Bureau of Plant Industry).....	20,000	
Total, National Industrial Recovery Act.....	70,000	
Agricultural Adjustment Administration:		
Advances to Agricultural Adjustment Administration, including administration of the Cotton Act of 1934 (sec. 12, b, Agricultural Adjustment Act).....	<sup>4</sup> 165,259,343	
Purchase of surplus sugar (sec. 17, d, of Jones-Costigan Act of May 9, 1934, amending sec. 16 of Agricultural Adjustment Act).....	110,952	
Tobacco Act of June 28, 1934.....	352,706	
Payments for agricultural adjustment (Supplemental Appropriation Act, 1936).....	<sup>5</sup> 295,731,900	
Exportation and domestic-consumption of agricultural commodities (sec. 32, act of Aug. 24, 1935).....	92,111,741	109,139,621
Conservation and use of agricultural land resources (Independent Offices Appropriation Act, 1937).....		440,000,000
Total, Agricultural Adjustment Administration.....	553,566,642	549,139,621
Elimination of diseased cattle and disposition of surplus agricultural commodities (sec. 37, act of Aug. 24, 1935).....	10,000,000	
Puerto Rico and Hawaii trust funds (sec. 8, of Jones-Costigan Act of May 9, 1934, amending sec. 15, f, of Agricultural Adjustment Act) <sup>6</sup> .....	1,674,280	
Appropriation in substitution for Puerto Rico and Hawaii trust funds (provided by Supplemental Appropriation Act, 1936).....	700,000	
Emergency Relief Appropriation Act of 1935.....	71,479,903	893,442
Emergency Relief Appropriation Act of 1936.....		<sup>7</sup> 17,520,477
Total, emergency appropriations or allocations.....	637,490,825	567,553,540
Grand total.....	783,498,059	745,630,742

<sup>1</sup> Includes only funds actually appropriated or allotted during fiscal year 1936; excludes balances brought over from prior-year appropriations or allocations.

<sup>2</sup> In this column the regular funds are those provided by the Agricultural Appropriation Act, and the emergency-fund allocations are as of Aug. 31, 1936. These figures will be revised in the 1937 report to cover the full fiscal year.

<sup>3</sup> The principal factors involved in the increase shown for 1937, compared with 1936, are \$17,919,857 due to the provision of regular funds for the Soil Conservation Service, established as a regular agency by the act of Apr. 27, 1935 (Public, No. 46, 74th Cong.), and an item of \$2,500,000 for the acquisition of lands for national forests.

<sup>4</sup> Obligations under processing-tax collections, July 1, 1935, to Jan. 6, 1936.

<sup>5</sup> Exclusive of \$453,100 returned to surplus pursuant to sec. 2 of act of Mar. 14, 1936 (Pub. Res. 76, 74th Cong.).

<sup>6</sup> The original allotments from these funds were curtailed as of Jan. 6, 1936, by reason of a decision of the Supreme Court invalidating the collection and use of processing taxes. The amounts shown for 1936 are the actual obligations for the period from July 1, 1935, to Jan. 6, 1936, inclusive.

<sup>7</sup> Includes \$4,288,377 for construction and repair of roads and bridges damaged or destroyed by floods of 1936.

TABLE 2.—*Source of regular appropriations of Department of Agriculture, fiscal years 1936 and 1937 (as of June 30, 1936)*

Source	Appropriation, 1936	Appropriation, 1937
Agricultural Appropriation Act.....	\$121, 147, 983	\$169, 440, 606
Second Deficiency Appropriation Act, 1935:		
To carry into effect the Bankhead-Jones Research and Extension Act of June 29, 1935:		
Special research fund, Department of Agriculture.....	400, 000	(1)
Payments to States, Hawaii, Alaska, and Puerto Rico for research.....	600, 000	(1)
Payments to States and Hawaii for extension work.....	8, 000, 000	(1)
West Indian fruit-fly and black-fly control.....	36, 000	
Maintenance of mammal and bird reservations (feed for elk).....	25, 000	
Enforcement of Cotton Futures and Cotton Standards Acts (office in Texas).....	10, 000	
Supplemental Appropriation Act, 1936:		
Fighting forest fires (deficiency).....	1, 276, 709	
Salaries and expenses, Soil Conservation Service.....	6, 284, 000	
First Deficiency Appropriation Act, 1936:		
National forest administration (maintenance of structural improvements).....	100, 000	
Establishment of Weather Bureau station, Lynchburg, Va.....		12, 000
Act of June 24, 1936 (Joint Res. 642, 74th Cong.): Grasshopper control.....		250, 000
Permanent annual and indefinite appropriations:		
Cooperative agricultural extension work (Smith-Lever Act).....	4, 686, 096	4, 696, 096
Payments to States and Territories (national-forest fund).....	660, 000	875, 000
Payments to school funds, Arizona and New Mexico (national-forest fund).....	28, 500	28, 500
Roads and trails for States (national-forest fund).....	328, 000	350, 000
Cooperative work, Forest Service (contributed funds).....	2, 000, 000	2, 000, 000
Migratory-bird conservation fund (hunting-stamp receipts).....	424, 946	<sup>2</sup> 425, 000
Total, permanent and indefinite.....	8, 127, 542	8, 374, 596
Total, regular funds.....	146, 007, 234	178, 077, 202

<sup>1</sup> Provided for by Agricultural Appropriation Act.<sup>2</sup> Estimated receipts from hunting-stamp sales, of which \$125,000 was advanced by Agricultural Appropriation Act.TABLE 3.—*Summary of regular Department of Agriculture funds, classified by group and bureau units, fiscal years 1936 and 1937 (as of June 30, 1936)*

Activity	Appropriation, 1936	Obligations, 1936	Appropriation, 1937
<b>Ordinary activities:</b>			
Office of the Secretary.....	\$582, 959	\$551, 853	\$616, 019
Office of the Solicitor.....	188, 801	188, 233	188, 801
Office of Information.....	1, 163, 282	1, 162, 604	1, 217, 532
Library.....	99, 812	99, 812	103, 800
Office of Experiment Stations.....	225, 546	222, 869	231, 046
Special Research Fund, Department of Agriculture.....	400, 000	376, 807	800, 000
Extension Service.....	902, 754	886, 835	901, 754
Weather Bureau.....	3, 439, 204	3, 427, 190	3, 873, 024
Bureau of Animal Industry.....	11, 314, 259	10, 065, 324	10, 063, 963
Bureau of Dairy Industry.....	671, 594	634, 493	697, 094
Bureau of Plant Industry.....	4, 483, 206	4, 451, 376	4, 551, 206
Forest Service.....	10, 147, 614	10, 025, 521	13, 285, 419
Bureau of Chemistry and Soils.....	1, 335, 772	1, 319, 817	1, 398, 272
Bureau of Entomology and Plant Quarantine.....	4, 836, 821	4, 787, 739	4, 857, 675
Bureau of Biological Survey.....	1, 415, 641	1, 398, 949	1, 781, 539
Bureau of Agricultural Engineering.....	423, 269	420, 114	438, 269
Bureau of Agricultural Economics.....	5, 731, 001	5, 647, 308	5, 992, 896
Bureau of Home Economics.....	193, 485	192, 864	219, 085
Grain Futures Administration.....	196, 500	188, 364	196, 500
Food and Drug Administration.....	1, 964, 837	1, 963, 336	2, 077, 758
Soil Conservation Service.....	6, 949, 408	6, 071, 438	24, 869, 265
Beltsville Research Center.....	75, 000	74, 525	75, 000
Total, ordinary activities.....	56, 740, 765	54, 157, 371	78, 435, 917
<b>Special items:</b>			
Forest-fire deficiency (Forest Service).....	1, 276, 709	1, 263, 551	
Acquisition of lands for national forests (Forest Service).....		1 19, 599	2, 500, 000
National Forest Reservation Commission.....	7, 500	5, 347	7, 500
Plains shelterbelt project (Forest Service).....			170, 000
Acquisition of lands for migratory-bird conservation refuges (Bureau of Biological Survey).....	28, 908	28, 908	36, 185

See footnotes at end of table.

**TABLE 3.—Summary of regular Department of Agriculture funds, classified by group and bureau units, fiscal years 1936 and 1937 (as of June 30, 1936)—Continued**

Activity	Appropriation, 1936	Obligations, 1936	Appropriation, 1937
<b>Special items—Continued.</b>			
Acquisition of lands for Upper Mississippi River Refuge (Bureau of Biological Survey).....	\$1,943	<sup>2</sup> \$9,277	\$18,500
Migratory-bird conservation fund (Bureau of Biological Survey).....	<sup>3</sup> 424,946	<sup>4</sup> 551,400	<sup>5</sup> 425,000
Chinch-bug control (Bureau of Entomology and Plant Quarantine).....	2,500,000	8,026	-----
Screw-worm control (Bureau of Entomology and Plant Quarantine).....	480,000	424,454	460,000
Grasshopper control (Bureau of Entomology and Plant Quarantine).....	-----	<sup>6</sup> 225,800	250,000
Total, special items.....	4,720,006	2,536,362	3,867,185
<b>Forestry receipts and other special forestry funds.....</b>	<b>3,016,500</b>	<b>1,919,380</b>	<b>3,303,500</b>
<b>Payments to States (exclusive of road funds and forestry-receipts funds):</b>			
State agricultural experiment stations for research (Office of Experiment Stations).....	4,995,000	4,995,000	5,620,000
State colleges of agriculture for extension work (Extension Service).....	16,758,096	16,758,096	17,125,014
Forest-fire cooperation (Forest Service).....	1,578,632	1,574,763	1,655,007
Cooperative distribution of forest planting stock (Forest Service).....	56,379	55,146	70,579
Total, payments to States.....	23,388,107	23,383,005	24,470,600
Total regular funds, exclusive of road funds.....	87,865,378	81,996,118	110,077,202
<b>Road funds (regular):</b>			
Federal-aid highway system.....	<sup>7</sup> 48,559,256	<sup>8</sup> 125,000,000	<sup>7</sup> 60,000,000
Public-lands highways.....	<sup>9</sup> 2,500,000	-----	-----
Forest roads and trails.....	<sup>7</sup> 7,082,600	<sup>8</sup> 10,000,000	<sup>7</sup> 8,000,000
Mount Vernon Memorial Highway.....	-----	<sup>10</sup> 2,292	-----
Total road funds (regular).....	58,141,856	<sup>11</sup> 135,002,292	68,000,000
Grand total (all regular funds).....	146,007,234	216,998,410	178,077,202

<sup>1</sup> Obligated in 1936 from balances of prior-year appropriations.<sup>2</sup> Includes \$7,334 obligated in 1936 from balances of prior-year appropriations.<sup>3</sup> Receipts from sale of hunting stamps authorized by act of Mar. 16, 1934, as amended; listed as "permanent" appropriation in 1936.<sup>4</sup> Payable from receipts from sale of hunting stamps, including unobligated balances from prior years.<sup>5</sup> Estimated receipts from sale of hunting stamps.<sup>6</sup> Part of 1937 appropriation obligated under immediately available authority in 1936.<sup>7</sup> Actual appropriations for fiscal years indicated.<sup>8</sup> 1937 authorization obligated in 1936.<sup>9</sup> Appropriated in 1936, but obligated in 1935 under immediately available authority.<sup>10</sup> Obligations under prior-year appropriations.<sup>11</sup> Includes 1937 authorizations obligated in 1936, as provided by law.**TABLE 4.—Detailed statement, by bureaus and subappropriations, showing regular Department of Agriculture funds, fiscal years 1936 and 1937 (as of June 30, 1936)**

Bureau and item	Appropriation, 1936	Obligations, 1936	Appropriation, 1937
<b>Ordinary activities:</b>			
Office of the Secretary:			
Salaries.....	\$400,111	\$397,910	\$432,271
Miscellaneous expenses.....	119,848	92,996	120,748
Rent of buildings in District of Columbia.....	63,000	60,947	63,000
Total.....	582,959	551,853	616,019
Office of the Solicitor: Salaries and expenses.....	188,801	188,233	188,801
Office of Information:			
Salaries and expenses.....	363,282	362,604	363,282
Printing and binding.....	800,000	800,000	854,250
Total.....	1,163,282	1,162,604	1,217,532

See footnotes at end of table.



TABLE 4.—Detailed statement, by bureaus and subappropriations, showing regular Department of Agriculture funds, fiscal years 1936 and 1937 (as of June 30, 1936)—Continued

Bureau and item	Appropriation, 1936	Obligations, 1936	Appropriation, 1937
<b>Ordinary activities—Continued.</b>			
Library: Salaries and expenses.....	\$99,812	\$99,812	\$103,800
Office of Experiment Stations:			
Supervision of and relations with agricultural experiment stations.....	156,235	153,558	161,735
Hawaii Experiment Station.....	32,066	32,066	12,066
Puerto Rico Experiment Station.....	37,245	37,245	57,245
Total.....	225,546	222,869	231,046
Special Research Fund, Department of Agriculture.....	<sup>1</sup> 400,000	376,807	<sup>1</sup> 800,000
Extension Service:			
General administrative expenses.....	126,246	125,851	126,246
Farmers' cooperative demonstration work.....	555,670	544,215	554,670
Motion pictures.....	79,000	77,377	79,000
Agricultural exhibits at fairs.....	85,000	84,758	85,000
Cooperative farm forestry.....	56,838	54,634	56,838
Total.....	902,754	886,835	901,754
Weather Bureau:			
General administrative expenses.....	138,280	138,067	138,280
General weather service and research.....	2,097,135	2,087,180	<sup>2</sup> 2,240,655
Aerology.....	1,203,789	1,201,943	1,494,089
Total.....	3,439,204	3,427,190	3,873,024
Bureau of Animal Industry:			
General administrative expenses.....	178,220	175,816	178,220
Animal husbandry.....	758,503	697,723	769,503
Diseases of animals.....	437,775	430,216	437,775
Eradicating tuberculosis:			
Operating expenses.....	1,103,116	1,025,410	1,103,116
Indemnities.....	1,500,000	611,407	396,884
Eradicating cattle ticks.....	613,940	591,408	513,940
Eradicating dourine.....	8,613	3,832	8,613
Hog-cholera control.....	127,192	104,543	127,192
Inspection and quarantine.....	681,174	648,623	669,935
Meat inspection.....	5,355,135	5,238,190	5,258,194
Virus-Serum-Toxin Act.....	218,712	214,437	218,712
Packers and Stockyards Act.....	331,879	323,719	381,879
Total.....	11,314,259	10,065,321	10,063,963
Bureau of Dairy Industry:			
General administrative expenses.....	67,995	67,951	67,995
Dairy investigations.....	603,599	566,542	629,099
Total.....	671,594	634,493	697,094
Bureau of Plant Industry:			
General administrative expenses.....	189,242	188,951	189,242
Arlington farm.....	49,414	48,033	49,414
Botany.....	76,635	76,572	76,635
Cereal crops and diseases.....	505,721	503,820	520,721
Cotton and other fiber crops and diseases.....	406,435	405,220	406,435
Drug and related plants.....	47,139	43,031	47,139
Dry-land agriculture.....	215,578	213,683	215,578
Experimental greenhouse maintenance.....	78,632	78,188	78,632
Forage crops and diseases.....	290,193	286,455	300,193
Forest pathology.....	252,092	251,385	252,092
Fruit and vegetable crops and diseases.....	1,115,454	1,111,407	1,140,454
Genetics and biophysics.....	31,675	31,291	31,675
Mycology and disease survey.....	42,818	42,712	45,818
National Arboretum.....	19,307	18,542	34,307
Nematology.....	43,961	43,675	43,961
Plant exploration and introduction.....	204,483	203,900	204,483
Plant nutrition.....	16,024	15,928	16,024
Rubber and other tropical plants.....	46,749	46,441	46,749
Seed investigations.....	67,293	66,849	67,293
Soil-fertility investigations.....	172,157	166,924	172,157
Soil-microbiology investigations.....	39,854	39,154	39,854
Sugar-plant investigations.....	312,079	309,939	312,079
Tobacco investigations.....	137,744	137,215	137,744
Western irrigation agriculture.....	122,527	122,061	122,527
Total.....	4,483,206	4,451,376	4,551,206

See footnotes at end of table.

TABLE 4.—Detailed statement, by bureaus and subappropriations, showing regular Department of Agriculture funds, fiscal years 1936 and 1937 (as of June 30, 1936)—Continued

Bureau and item	Appropriation, 1936	Obligations, 1936	Appropriation, 1937
<b>Ordinary activities—Continued.</b>			
Forest Service:			
General administrative expenses.....	\$ 358,300	\$358,276	\$ 557,732
National forest administration.....	<sup>4</sup> 8,099,577	7,990,195	10,815,950
Water rights.....			10,000
Fighting forest fires.....	100,000	100,000	100,000
Forest management.....	504,494	498,078	620,994
Range investigations.....	154,435	150,803	181,935
Forest products.....	508,361	507,087	608,361
Forest survey.....	250,000	249,085	200,000
Forest economics.....	73,295	72,925	91,295
Forest influences.....	<sup>5</sup> 99,152	99,072	99,152
Total.....	10,147,614	10,025,521	13,285,419
Bureau of Chemistry and Soils:			
General administrative expenses.....	90,241	89,859	90,241
Agricultural chemical investigations.....	350,260	348,178	360,250
Industrial utilization of farm products and byproducts.....	146,243	145,634	171,243
Agricultural fires and explosive dusts.....	48,403	46,119	48,403
Naval stores investigations.....	76,741	76,080	79,241
Soil survey.....	286,208	277,029	301,208
Soil chemical and physical investigations.....	68,081	67,878	78,081
Fertilizer investigations.....	269,595	269,040	269,595
Total.....	1,335,772	1,319,817	1,398,272
Bureau of Entomology and Plant Quarantine:			
General administrative expenses.....	162,288	161,930	162,288
Fruit insects.....	399,531	391,651	399,531
Japanese-beetle control.....	350,000	349,642	350,000
Mexican fruit-fly control.....	140,460	133,510	140,460
Citrus canker eradication.....	13,485	13,245	13,485
Phony peach eradication.....	49,828	49,460	49,828
Date-scale control.....	24,856	20,557	-----
Forest insects.....	159,415	159,237	173,625
Gypsy and brown-tail moth control.....	400,000	398,128	400,000
Blister rust control.....	250,000	247,550	250,000
Dutch elm disease eradication.....	261,156	<sup>6</sup> 246,874	261,156
Truck crop and garden insects.....	361,418	359,442	366,418
Cereal and forage insects.....	<sup>7</sup> 347,229	<sup>8</sup> 370,092	372,229
European corn borer control.....	32,939	32,850	32,939
Barberry eradication.....	200,000	197,633	200,000
Cotton insects.....	147,244	147,155	147,244
Pink bollworm control.....	276,839	274,137	276,839
Thurberia weevil control.....	2,808	2,798	2,808
Bee culture.....	68,000	67,507	75,500
Insects affecting man and animals.....	120,148	119,087	150,148
Insect-pest survey and identification.....	134,798	134,541	134,798
Control investigations.....	62,518	59,076	62,518
Insecticide and fungicide investigations.....	148,984	148,220	148,984
Transit inspection.....	29,059	28,936	29,059
Foreign-plant quarantines.....	625,956	624,122	625,956
Certification of exports.....	31,862	31,634	31,862
West Indian fruit-fly and black-fly control.....	<sup>9</sup> 36,000	18,725	-----
Total.....	4,836,821	4,787,739	4,857,675
Bureau of Biological Survey:			
General administrative expenses.....	79,595	79,467	95,000
Food habits of birds and animals.....	60,640	59,280	60,640
Production of fur-bearing animals.....	56,112	55,736	77,612
Biological investigations.....	118,149	115,386	138,149
Control of predatory animals and injurious rodents.....	600,000	599,482	600,000
Protection of migratory birds.....	222,978	221,389	300,000
Enforcement of Alaska game law.....	96,596	96,075	130,798
Maintenance of mammal and bird reservations.....	<sup>10</sup> 132,969	130,083	335,772
Migratory bird conservation refuges (maintenance and operation).....	<sup>11</sup> 48,602	42,051	<sup>11</sup> 43,568
Total.....	1,415,641	1,398,949	1,781,539
Bureau of Agricultural Engineering:			
General administrative expenses.....	37,600	37,560	37,600
Agricultural engineering investigations.....	385,669	382,554	400,669
Total.....	423,269	420,114	438,269

See footnotes at end of table.

TABLE 4.—Detailed statement, by bureaus and subappropriations, showing regular Department of Agriculture funds, fiscal years 1936 and 1937 (as of June 30, 1936)—Continued

Bureau and item	Appropriation, 1936	Obligations, 1936	Appropriation, 1937
<b>Ordinary activities—Continued.</b>			
Bureau of Agricultural Economics:			
General administrative expenses.....	\$236,306	\$235,714	\$236,306
Farm management and practice.....	344,080	336,401	356,580
Marketing and distributing farm products.....	743,654	736,477	756,154
Crop and livestock estimates.....	661,289	660,048	686,289
Foreign competition and demand.....	298,000	295,512	298,000
Market inspection of farm products.....	431,203	424,511	<sup>12</sup> 378,533
Tobacco Inspection Act.....			250,000
Market-news service.....	1,076,492	1,064,151	<sup>13</sup> 1,062,057
Perishable Agricultural Commodities Act.....	127,666	126,516	137,666
Standard Container, Hamper, and Produce Agency Acts.....	30,238	29,966	30,238
Tobacco stocks and standards.....	17,187	17,055	17,187
Cotton grade and staple statistics.....	224,517	223,018	224,517
Cotton Futures and Cotton Standards Acts.....	<sup>14</sup> 487,111	458,604	487,111
Grain Standards Act.....	708,941	706,953	723,941
Warehouse Act.....	316,665	305,669	321,665
Establishing wool standards.....	27,652	26,713	26,652
Total.....	5,731,001	5,647,308	5,992,896
Bureau of Home Economics:			
General administrative expenses.....	26,135	25,950	31,735
Home economics investigations.....	167,350	166,914	187,350
Total.....	193,485	192,864	219,085
Grain Futures Administration:			
Enforcement of Grain Futures Act.....	196,500	188,364	196,500
Food and Drug Administration:			
General administrative expenses.....	100,802	100,717	100,802
Enforcement of Food and Drugs Act.....	1,537,079	1,536,869	1,600,000
Enforcement of Tea Importation Act.....	40,094	39,922	40,094
Naval Stores Act.....	34,700	34,416	34,700
Enforcement of Insecticide Act.....	208,180	207,915	208,180
Enforcement of Milk Importation Act.....	19,241	18,897	19,241
Enforcement of Caustic Poison Act.....	24,741	24,600	24,741
Enforcement of Filled Milk Act.....			10,000
Enforcement of Sea-Food Inspectors Act.....			40,000
Total.....	1,964,837	1,963,336	2,077,758
Soil Conservation Service:			
General administrative expenses.....			475,000
Soil and moisture conservation and land-use investigations.....	<sup>15</sup> 622,210	490,438	1,540,780
Soil and moisture conservation operations, demonstrations, and information.....	<sup>16</sup> 6,327,198	5,581,000	22,853,485
Total.....	<sup>17</sup> 6,949,408	6,071,438	24,869,265
Beltsville Research Center.....	75,000	74,525	75,000
Total ordinary activities.....	56,740,765	54,157,371	78,435,917
<b>Special items:</b>			
Forest-fire deficiency (Forest Service).....	<sup>18</sup> 1,276,709	1,263,551	-----
Acquisition of lands for national forests (Forest Service).....		<sup>19</sup> 19,599	2,500,000
National Forest Reservation Commission.....	7,500	5,347	<sup>20</sup> 7,500
Plains shelterbelt project (Forest Service).....			170,000
Acquisition of lands for migratory-bird conservation refuges (Bureau of Biological Survey).....	28,908	28,908	36,185
Acquisition of lands for Upper Mississippi River Refuge (Bureau of Biological Survey).....	1,943	<sup>21</sup> 9,277	18,500
Migratory-bird conservation fund (Bureau of Biological Survey).....	<sup>22</sup> 424,946	<sup>23</sup> 551,400	<sup>24</sup> 425,000
Chinch-bug control (Bureau of Entomology and Plant Quarantine).....	2,500,000	8,026	-----
Screwworm control (Bureau of Entomology and Plant Quarantine).....	480,000	<sup>25</sup> 424,454	460,000
Grasshopper control (Bureau of Entomology and Plant Quarantine).....		<sup>26</sup> 225,800	<sup>27</sup> 250,000
Total special items.....	4,720,006	2,536,362	3,867,185

See footnotes at end of table.

## 10 ANNUAL REPORTS OF DEPARTMENT OF AGRICULTURE, 1936

TABLE 4.—Detailed statement, by bureaus and subappropriations, showing regular Department of Agriculture funds, fiscal years 1936 and 1937 (as of June 30, 1936)—Continued

Bureau and item	Appropriation, 1936	Obligations, 1936	Appropriation, 1937
<b>Forestry receipts and special funds:</b>			
Acquisition of lands in Uinta and Wasatch National Forests.....			\$50,000
Payments to States and Territories (national-forest fund).....	\$660,000	<sup>28</sup> \$816,957	875,000
Payments to school funds, Arizona and New Mexico (national-forest fund).....	28,500	20,773	28,500
Roads and trails for States (national-forest fund).....	328,600	<sup>29</sup> 366,059	350,000
Cooperative work (contributed funds).....	2,000,000	715,591	2,000,000
Total forestry receipts and special funds.....	3,016,500	1,919,380	3,303,500
<b>Payments to States (exclusive of road funds and forest-receipts funds):</b>			
Office of Experiment Stations (for research work of State agricultural experiment stations):			
Hatch Act.....	720,000	720,000	720,000
Adams Act.....	720,000	720,000	720,000
Purnell Act.....	2,880,000	2,880,000	2,880,000
Bankhead-Jones Act (June 29, 1935).....	<sup>30</sup> 600,000	600,000	1,200,000
Hawaii Station Act.....	30,000	30,000	50,000
Alaska Station Act.....	15,000	15,000	15,000
Puerto Rico Station Act.....	30,000	30,000	35,000
Total.....	4,995,000	4,995,000	5,620,000
Extension Service (for extension work of State agricultural colleges):			
Smith-Lever Act (permanent annual).....	4,686,096	4,686,096	4,696,096
Smith-Lever Act (supplemental).....	1,580,000	1,580,000	1,185,000
Capper-Ketcham Act.....	1,480,000	1,480,000	1,480,000
Bankhead-Jones Act (June 29, 1935).....	<sup>31</sup> 8,000,000	8,000,000	9,000,000
Alaska Extension Act.....	12,000	12,000	13,918
Additional cooperative agricultural extension work.....	1,000,000	1,000,000	750,000
Total.....	16,758,096	16,758,096	17,125,014
Forest Service:			
Forest-fire cooperation.....	1,578,632	1,574,763	1,655,007
Cooperative distribution of forest planting stock.....	56,379	55,146	70,579
Total.....	1,635,011	1,629,909	1,725,586
Total payments to States.....	23,388,107	23,383,005	24,470,600
Total regular funds, exclusive of road funds.....	87,865,378	81,996,118	110,077,202
<b>Road funds (regular):</b>			
Federal-aid highway system.....	<sup>32</sup> 48,559,256	<sup>33</sup> 125,000,000	<sup>32</sup> 60,000,000
Public-lands highways.....	<sup>34</sup> 2,500,000		
Forest roads and trails.....	<sup>32</sup> 7,082,600	<sup>36</sup> 10,000,000	<sup>32</sup> 8,000,000
Mount Vernon Memorial Highway.....		<sup>36</sup> 2,292	
Total road funds (regular).....	58,141,856	135,002,292	68,000,000
Grand total (all regular funds).....	146,007,234	216,998,410	178,077,202

<sup>1</sup> 40 percent of \$1,000,000 provided by Second Deficiency Act, 1935, as authorized by secs. 3 and 4 of title I of Bankhead-Jones Act of June 29, 1935.

<sup>2</sup> Includes \$12,000 provided by First Deficiency Appropriation Act, 1936, for Weather Bureau station at Lynchburg, Va.

<sup>3</sup> Exclusive of \$7,500 for National Forest Reservation Commission (included under "Special items").

<sup>4</sup> Includes \$100,000 provided by First Deficiency Act, 1936, for maintenance of structural improvements.

<sup>5</sup> Allotment from \$281,362 appropriation for Soil-erosion investigations (carried under "Miscellaneous", 1936 Agricultural Appropriation Act).

<sup>6</sup> Includes \$11,000 immediately available from 1937 appropriation, but excludes \$25,156 of 1936 appropriation obligated in 1935 under immediately available authority.

<sup>7</sup> In addition, \$25,000 of unexpended balance of 1935 appropriation for grasshopper control was reappropriated for a grasshopper survey in 1936.

<sup>8</sup> Includes \$25,000 of unexpended balance of 1935 appropriation for grasshopper control reappropriated for cooperative grasshopper survey by Second Deficiency Appropriation Act, 1935.

<sup>9</sup> Provided by Second Deficiency Appropriation Act, 1935.

<sup>10</sup> Includes \$25,000 provided by Second Deficiency Appropriation Act, 1935.

<sup>11</sup> For land acquisition under this appropriation, see Special items.

<sup>12</sup> Reduction of \$52,670 due to discontinuance hereunder of tobacco-inspection work, to be conducted under Tobacco Inspection Act.

<sup>13</sup> Reduction of \$14,435 due to discontinuance hereunder of market news service on tobacco, to be conducted under Tobacco Inspection Act.

<sup>14</sup> Includes \$10,000 provided by Second Deficiency Appropriation Act, 1935, for establishment of an office in Texas.



<sup>14</sup> Consists of \$182,210 transferred from item Soil-erosion investigations (Miscellaneous) and \$440,000 of the \$6,284,000 appropriation provided by Supplemental Appropriation Act, 1936, for salaries and expenses, Soil Conservation Service.

<sup>15</sup> Consists of \$483,198 transferred from Plant reserve stations (Bureau of Plant Industry), and \$5,844,000 of the \$6,284,000 provided by Supplemental Appropriation Act, 1936, for Salaries and expenses, Soil Conservation Service.

<sup>17</sup> See also emergency funds (table 5) used to finance the Soil Conservation Service.

<sup>18</sup> Provided by Supplemental Appropriation Act, 1936.

<sup>19</sup> Obligations under continuing prior-year appropriations.

<sup>20</sup> Included under General administrative expenses, Forest Service, in 1937.

<sup>21</sup> Includes \$7,334 obligated in 1936 from balances of prior-year appropriations.

<sup>22</sup> Estimated receipts from sale of bunting stamps, authorized by act of Mar. 16, 1934, as amended.

<sup>23</sup> Payable from receipts from sale of bunting stamps, including balances from prior years.

<sup>24</sup> Estimated receipts from sale of hunting stamps. (The total 1937 amount available under the migratory-bird conservation fund will consist of the sums received during that fiscal year from proceeds of sales of bunting stamps, to be warranted monthly, and, in addition, the unobligated balance on June 30, 1936, of the total proceeds from stamp sales prior to July 1, 1936).

<sup>25</sup> Includes \$15,000 immediately available from 1937 appropriation, but excludes \$60,000 of 1936 appropriation obligated in 1935 under immediately available authority.

<sup>26</sup> Part of 1937 appropriation obligated under immediately available authority in 1936.

<sup>27</sup> Provided by act of June 24, 1936 (Pub. Res. 642, 74th Cong.); available until June 30, 1937.

<sup>28</sup> 25 percent of national-forest receipts accruing during fiscal year 1935.

<sup>29</sup> 10 percent of national-forest receipts accruing during fiscal year 1935.

<sup>30</sup> 60 percent of \$1,000,000 provided by Second Deficiency Appropriation Act, 1935, as authorized by secs. 3 and 5 of title I of Bankhead-Jones Act of June 29, 1935.

<sup>31</sup> Provided by Second Deficiency Appropriation Act, 1935, as authorized by sec. 21 of title II of Bankhead-Jones Act of June 29, 1935.

<sup>32</sup> These are the amounts actually appropriated during the fiscal years indicated.

<sup>33</sup> Authorized by act of June 18, 1934, to be appropriated for fiscal year 1937, but apportioned to States and obligated in 1936 under immediately available authority contained in the Agricultural Appropriation Act, 1937, approved June 4, 1936.

<sup>34</sup> Appropriated in fiscal year 1936, but apportioned to States and obligated in 1935 under immediately available authority.

<sup>35</sup> Authorized by act of June 18, 1934, to be appropriated for 1937, but obligated in 1936 under authorization contained in the Agricultural Appropriation Act, 1937.

<sup>36</sup> Obligations in fiscal year 1936 from appropriations made in prior years.

TABLE 5.—Detailed statement of total emergency funds made available to Department of Agriculture during the fiscal years 1931 to 1936, inclusive; also amounts obligated from emergency funds during each fiscal year

Activity	Appropriation or allocation, fiscal years 1931-36 <sup>1</sup>	Obligated, 1931	Obligated, 1932	Obligated, 1933	Obligated, 1934	Obligated, 1935 <sup>2</sup>	Obligated, 1936
<b>Road construction:</b>							
Flood-relief roads and bridges (aid to States on account of losses resulting from flood damages):							
Alabama (First Deficiency Appropriation Act, 1930).....	(2)	\$481,766	\$152	\$18			
Georgia and South Carolina (Second Deficiency Appropriation Act, 1930).....	\$1,311,628	846,690	414,540	16,185	\$63		
Florida (Second Deficiency Appropriation Act, 1931).....	80,307	80,307					
Total.....	\$ 1,391,935	1,408,772	414,692	16,203	63		
<b>Emergency Construction Act (Dec. 20, 1930):</b>							
Federal-aid highway system.....	80,000,000	80,000,000					
National-forest highways.....	3,000,000	3,000,000					
Improvement of national forests <sup>3</sup> .....	3,000,000	2,996,091					
Public-lands highways.....	3,000,000	1,562,391	1,400,520	15,245	20,928		
Total.....	89,000,000	87,558,482	1,400,520	15,245	20,928		
<b>Emergency Relief and Construction Act (July 21, 1932):</b>							
Federal-aid highway system.....	120,000,000			120,000,000			
National-forest highways.....	5,000,000			5,000,000			
Improvement of national forests <sup>3</sup> .....	5,000,000			4,129,458			
Public-lands highways.....	2,000,000			1,563,892	397,741	\$30,437	\$7,930
Total.....	132,000,000			130,693,350	397,741	30,437	7,930
<b>National Industrial Recovery Act (June 16, 1933):</b>							
Federal highways.....	400,000,000						
National-forest highways.....	14,600,000			400,000,000	14,600,000		
National-forest roads, trails, bridges, and related projects.....	10,100,000				7,457,142	2,349,876	281,430
Public-lands highways.....	5,000,000				5,000,000		
Special road grants to certain States (work-relief highways).....	8,331,000				7,431,000	900,000	
Miscellaneous road projects.....							
Engineering and accounting supervision of certain P. W. A. non-Federal highway-construction projects.....	300,000				11,812	203,372	84,816
Improvement of roads at Beltsville, Md.....	10,725					10,725	
Total.....	438,341,725			400,000,000	34,499,954	3,483,973	366,246

Emergency Appropriation Act, 1935 (June 19, 1934):									
National Industrial Recovery highway funds.....	100,000,000							100,000,000	10,000,000
Forest roads and trails.....	10,000,000								2,500,000
Public-lands highways.....	2,500,000								2,151
Improvement of roads at Beltsville, Md.....	2,239								
Total.....	112,502,239							100,000,000	12,500,000
Emergency Relief Appropriation Act of 1935 (Apr. 8, 1935):									
Construction of highways, roads, and streets, and grade-crossing elimination.....	399,621,865								399,621,865
National Industrial Recovery highway funds.....	100,000,000							100,000,000	
Total.....	499,621,865							100,000,000	399,621,865
Total road funds (emergency).....	1,272,857,764	88,967,254	1,815,212	530,724,798	234,918,686			415,616,275	376,327
First Deficiency Appropriation Act, 1931 (emergency construction):									
Bureau of Animal Industry.....	12,500	12,495							
Bureau of Dairy Industry.....	57,000	56,940							
Bureau of Plant Industry.....	75,000	73,198							
Forest Service.....	354,800	353,628							
Bureau of Biological Survey.....	300,000	293,132							
Total.....	799,300	789,393							
Agricultural Adjustment Administration:									
Agricultural Adjustment Act of May 12, 1933, as amended:									
Salaries and expenses (sec. 12, a):									
Agricultural Adjustment Administration.....	95,286,424			17,374	2,501,784			4,538,344	3,931,986
Office of the Secretary.....	581,880							228,854	333,026
Office of the Solicitor.....	595,823							143,868	451,955
Office of Information.....	16,944							2,454	14,490
Library.....	6,093				648			1,317	4,728
Extension Service.....	28,916				6,516			14,900	8,400
Bureau of Animal Industry.....									975
Bureau of Plant Industry.....	1,975								
Bureau of Agricultural Economics.....	378,565				1,832			117,553	213,786
Bureau of Home Economics.....	1,986				47,226			1,986	
Federal Trade Commission.....	5,000								
Bureau of the Census, Department of Commerce.....	6,463				5,000				6,463
Department of Justice.....	71,419								71,419
Bureau of Labor Statistics, Department of Labor.....	16,276							5,766	4,486
Treasury Department.....	3,000,000				6,024				3,000,000
Division of Disbursement, Treasury Department.....	1,404				1,404				
Total.....	9,100,000,000			17,374	2,570,434			5,054,142	8,091,114
Advances to Agricultural Adjustment Administration (sec. 12, b): <sup>10</sup>									
Agricultural rental and benefit payments.....	1,073,595,387							579,722,081	143,034,461
Removal of surplus agricultural products.....	61,057,800							61,057,800	
Refunds of taxes (Bureau of Internal Revenue).....	42,492,712							32,063,189	9,055,119

See footnotes at end of table.

TABLE 5.—Detailed statement of total emergency funds made available to Department of Agriculture during the fiscal years 1931 to 1936, inclusive; also amounts obligated from emergency funds during each fiscal year—Continued

Activity	Appropriation or allocation, fiscal years 1931-36 1	Obligated, 1931	Obligated, 1932	Obligated, 1933	Obligated, 1934	Obligated, 1935 2	Obligated, 1936
<b>Agricultural Adjustment Administration—Continued.</b>							
Agricultural Adjustment Act of May 12, 1933, as amended—Continued.							
Advances to Agricultural Adjustment Administration (sec. 12, b)—Contd.							
Administrative expenses:							
Agricultural Adjustment Administration.....	\$15,941,675						
Extension Service.....	18,789,379						
Bureau of Animal Industry.....	115,586						
Bureau of Plant Industry.....	2,495						
Forest Service.....	250						
Bureau of Chemistry and Soils.....	2,432						
Bureau of Entomology and Plant Quarantine.....	2,874						
Bureau of Agricultural Economics.....	1,898,021						
Bureau of the Census, Department of Commerce.....							
Department of Justice.....	3,565						
Bureau of Internal Revenue, Treasury Department.....	8,257,454						
Office of the Treasurer, Treasury Department.....	204,596						
Division of Disbursement, Treasury Department.....	1,119,400						
Customs Service, Treasury Department.....	7,218						
Administration of Cotton Act of 1931:							
Agricultural Adjustment Administration.....	1,217,242						
Extension Service.....	8,562,365						
Bureau of Agricultural Economics.....	62,249						
Bureau of Internal Revenue, Treasury Department.....	1,224,604						
Total.....	1,234,558,265						
Purchase of surplus sugar (sec. 17, d, of Jones-Costigan Act of May 9, 1934, amending sec. 16 of Agricultural Adjustment Act)	11 476,188						
Total, Agricultural Adjustment Act, as amended.....	121,335,034,753			\$17,374	431,150,754	646,138,280	173,431,409
<b>Tobacco Act of June 28, 1934:</b>							
Agricultural Adjustment Administration.....	336,875						
Extension Service.....	271,939						
Bureau of Internal Revenue, Treasury Department.....	177,778						
Total.....	786,592						
<b>Jones-Connally Act (acts of Apr. 7, 1934, and May 25, 1934):</b>							
Agricultural Adjustment Administration:							
Removal of surplus agricultural products:							
Dairy products.....	13,438,373						
Cattle.....	62,590,906						
					797,012	10,490,781	2,947,592
						61,793,894	



Administrative expenses.....	679,314					309,912	306,653
Extension Service (assistance in cattle-purchase program).....	23,000						23,000
Bureau of Animal Industry (assistance in cattle-purchase program and elimination of diseased cattle).....	40,435,610					21,344,682	19,090,928
Bureau of Agricultural Economics (inspection of milk, butter, and cheese purchased for relief).....	39,684					26,778	12,906
Bureau of Home Economics (utilization of dried skim milk for relief).....	22,500						22,500
Division of Disbursement, Treasury Department (administrative expenses).....	40,863					37,600	
Unobligated balance of appropriation, June 30, 1936.....	32,729,750						
Total.....	150,000,000					94,003,647	22,403,579
Supplemental Appropriation Act, 1936:							
Payments for agricultural adjustment:							
Rental and benefit payments.....	155,256,050						155,256,050
Removal of agricultural surpluses.....	5,222						5,222
Administrative expenses (Agricultural Adjustment Administration).....	2,829,051						2,829,051
Extension Service.....	1,122,475						1,122,475
Bureau of Agricultural Economics.....	179,266						179,266
Office of the Treasurer, Treasury Department.....	25,000						25,000
Payments for administrative expenses under Tobacco, Cotton, and Potato Acts:							
Agricultural Adjustment Administration.....	90,997						90,997
Office of the Secretary.....	10,512						10,512
Extension Service.....	650,000						650,000
Bureau of Internal Revenue, Treasury Department.....	64,162						64,162
Administrative expenses, purchase and sale of seed.....	9,895						9,895
Unobligated balance of appropriation, June 30, 1936.....	135,489,270						
Total.....	13 295,731,900						160,242,630
Sec. 32 of act of Aug. 24, 1935 (exportation and domestic consumption of agricultural commodities):							
Cotton-price adjustment:							
Adjustment payments.....	30,153,034						30,153,034
Administrative expenses:							
Agricultural Adjustment Administration.....	402,335						402,335
Extension Service.....	1,585,000						1,585,000
General Accounting Office.....	178,787						178,787
Office of the Treasurer, Treasury Department.....	26,000						26,000
Division of Disbursement, Treasury Department.....	34,320						34,320
Removal of agricultural surpluses.....	16,811,741						16,811,741
Administrative expenses:							
Agricultural Adjustment Administration.....	50,489						50,489
Bureau of Internal Revenue, Treasury Department.....	25,000,000						25,000,000
Unobligated balance of appropriation, June 30, 1936.....	17,870,035						
Total.....	92,111,741						74,241,706

See footnotes at end of table.

TABLE 5.—Detailed statement of total emergency funds made available to Department of Agriculture during the fiscal years 1931 to 1936, inclusive; also amounts obligated from emergency funds during each fiscal year—Continued

Activity	Appropriation or allocation, fiscal years 1931-36 <sup>1</sup>	Obligated, 1931	Obligated, 1932	Obligated, 1933	Obligated, 1934	Obligated, 1935 <sup>2</sup>	Obligated, 1936
<b>Agricultural Adjustment Administration—Continued.</b>							
National Industrial Recovery Act:							
Rental and benefit payments, corn-hog adjustment program (supplementing processing taxes)	\$37,000,000				\$12,124,194	\$24,875,806	
Study of histories of codes under jurisdiction of Secretary of Agriculture	14 554,000				250,000	205,119	\$47,061
Total	37,554,000				12,374,194	25,080,925	47,061
Emergency Appropriation Act, 1935 (loans and relief in stricken agricultural areas):							
Purchase of seed	19,179,358					19,179,358	
Purchase and disposition of livestock	57,062,209					57,062,209	
Administrative expenses (A. A. A.)	3,146,439					3,146,439	
Bureau of Dairy Industry	1,180					1,180	
Bureau of Plant Industry	88,303					88,303	
Bureau of Agricultural Economics	262,500					262,500	
Bureau of Indian Affairs, Interior Department	800,000					800,000	
Unobligated balance of allotment, June 30, 1936	1,302,920						
Total	81,842,909					80,539,989	
Independent Offices Appropriation Act, 1937 (conservation and use of agricultural land resources):							
Conservation payments: Administrative expenses (A. A. A.)							5,914,934
Extension Service							73,000
Bureau of Agricultural Economics							58,081
Bureau of the Census, Department of Commerce							1,575
Total							16 6,049,590
Total	16 1,993,061,895			\$17,374	444,887,972	846,196,727	436,768,681
<b>Puerto Rico and Hawaii trust funds (allotments from sugar processing tax collections in Puerto Rico and Hawaii, authorized by sec. 8 of Jones-Costigan Act of May 9, 1934, amending sec. 15, 1, of the Agricultural Adjustment Act):</b>							
Puerto Rico:							
Agricultural Adjustment Administration:							
Agreements in connection with adjustment of sugarcane production	1,560,197						1,560,197
Office of Experiment Stations: Experiments in the propagation and breeding of tropical plants, and studies of domestic-animal parasites	32,855					1,598	31,257
Bureau of Chemistry and Soils: Soil surveys	15,012					13,562	1,450
Bureau of Entomology and Plant Quarantine: Insect-pest survey	40,637					7,208	40,637
Soil Conservation Service: Soil-erosion survey	7,208						7,208
Total	1,655,939					15,160	1,640,779

[illegible]

See footnotes at end of table.

TABLE 5.—Detailed statement of total emergency funds made available to Department of Agriculture during the fiscal years 1931 to 1936, inclusive; also amounts obligated from emergency funds during each fiscal year—Continued

Activity	Appropriation or allocation, fiscal years 1931-36 1	Obligated, 1931	Obligated, 1932	Obligated, 1933	Obligated, 1934	Obligated, 1935 2	Obligated, 1936
<b>National Industrial Recovery Act (exclusive of road and A. A. A. funds):</b>							
Public Works allotments:							
Physical improvements (exclusive of Forest Service):							
Office of the Secretary.....	\$2,718				\$2,718		
Office of Experiment Stations.....	4,950				4,948		
Weather Bureau.....	17,183,840				104,020	\$79,437	\$252
Bureau of Animal Industry.....	2,045,290				1,111,190	857,225	65,734
Bureau of Dairy Industry.....	288,470				137,140	148,023	3,245
Bureau of Plant Industry.....	1,063,300				412,620	594,602	49,656
Bureau of Chemistry and Soils.....	123,919				72,680	51,099	
Bureau of Entomology and Plant Quarantine.....	226,700				80,817	144,733	474
Bureau of Biological Survey.....	769,050				450,992	312,048	4,988
Bureau of Agricultural Engineering.....	223,788				166,315	57,318	
Bureau of Home Economics.....	1,200				1,199		
Food and Drug Administration.....	67,400				62,164	4,002	
Total.....	5,000,625				2,606,803	2,248,487	124,349
Special projects:							
Transferred to Forest Service appropriations.....	1,000,000					896,853	100,284
Physical improvements, control of tree-destroying insects and diseases, and forest research (Forest Service).....	14,671,645				8,463,128	5,979,587	218,673
National Arboretum (Bureau of Plant Industry).....	396,000				385,253	10,000	
Spray-residue investigations:							
Bureau of Plant Industry.....	40,000				6,359	31,292	2,289
Bureau of Chemistry and Soils.....	60,000				6,653	52,361	
Bureau of Entomology and Plant Quarantine.....	103,215				36,709	64,806	
Bureau of Entomology and Plant Quarantine:							
Gypsy-moth control.....	2,020,620				1,553,938	448,000	
Dutch elm disease control.....	719,220					569,220	
Barberry eradication.....	731,750				347,223	304,527	12,911
White-pine blister rust control.....	2,016,520				890,832	1,146,188	7,485
Eradication of West Indian fruit fly.....	36,000				4,645	31,314	
Rodent control on national forests (Bureau of Biological Survey).....	296,100				175,454	119,925	679
Total.....	22,091,070				11,830,194	9,714,073	342,321
Soil Conservation Service:							
Physical improvements (soil-erosion work, transferred from Bureau of Agricultural Engineering).....	57,750				52,683	4,965	
Erosion-control nurseries (transferred from Bureau of Plant Industry).....	556,156				96,338	423,633	9,380



Soil-erosion prevention (transferred from Interior Department to Department of Agriculture, Soil Conservation Service)-----	10,000,000				1,089,018	8,577,340	311,572
Total-----	10,613,906				1,238,039	9,005,938	320,952
Total, Public Works allotments-----	37,705,601				15,675,036	20,968,498	787,622
Wildlife refuges (act of June 15, 1935):							
Legal work in connection with land acquisition (Office of Solicitor)-----	105,000						45,800
Acquisition of land for wildlife refuges (Bureau of Biological Survey)-----	5,882,500						2,837,231
Expenses, North American Wildlife Conference (Bureau of Biological Survey)-----	12,500						8,000
Total-----	6,000,000						2,891,031
Civil Works projects (direct allotments):							
Library: Rehabilitation of hooks-----	3,470				3,470		
Weather Bureau: Compilation of meteorological data-----	10,175				9,677		
Bureau of Dairy Industry: Land, road, and equipment improvements-----	315				230		
Bureau of Plant Industry: Physical improvements at field experimental stations-----	29,002				29,002		
Forest Service: Administration of forestry projects under Civil Works program-----	59,230				26,938		
Bureau of Entomology and Plant Quarantine:							
Pest mosquito control-----	73,250				55,715		
Dutch elm disease control-----	17,500				12,497		
Sweetpotato weevil control-----	1,000				807		
Tick control-----	5,375				1,576		
Citrus canker eradication-----	1,450				1,450		
Phony peach eradication-----	7,500				5,902		
Extermination of brown-tail moths-----	5,100				3,876		
Bureau of Biological Survey:							
Improvement of fur resources-----	400				15		
Rodent control (typhus control)-----	177,917				108,643		
Bureau of Agricultural Economics:							
Drafting of rural tax construction of charts-----	254				254		
Studies of rural tax delinquency, farm mortgages, and land values-----	229,706				65,407	164,299	
Collection of statistics on price differentials for cotton of various qualities-----	20,041				20,041		
Collection of statistics on prices farmers pay-----	7,729				7,729		
Bureau of Home Economics: Rural housing survey-----	222,702				156,561	47,415	
Total-----	872,116				569,790	211,714	
Emergency Conservation Work (act of Mar. 31, 1933, as amended):							
Bureau of Chemistry and Soils: Investigation of land poisoning by selenium-----	35,000				17,166	13,696	
Forest Service: Acquisition of forest lands-----	1,817,847,000				14,535,173	3,311,827	
Total-----	17,882,000				14,552,339	3,325,523	
Total, National Industrial Recovery Act (exclusive of road and A. A. A. funds)-----	62,459,717				30,797,165	24,505,735	3,678,653

See footnotes at end of table.

TABLE 5.—Detailed statement of total emergency funds made available to Department of Agriculture during the fiscal years 1931 to 1936, inclusive; also amounts obligated from emergency funds during each fiscal year—Continued

Activity	Appropriation or allocation, fiscal years 1931-36 1	Obligated, 1931	Obligated, 1932	Obligated, 1933	Obligated, 1934	Obligated, 1935 2	Obligated, 1936
<b>Emergency Appropriation Act, 1935 (exclusive of road and A. A. A. funds):</b>							
Emergency relief and public works:							
Office of the Secretary: Installation of sewage treatment and disposal system at Beltsville (Md.) Research Center.....	\$147,000					\$140,654	\$6,346
Bureau of Animal Industry: Physical improvements at field stations.....	237,037					5,175	20,761
Forest Service: Acquisition of forest lands.....	19 10,353,000					10,353,000	
Bureau of Biological Survey: Restoration, improvement, and development of wildlife refuges.....	1,900,000					1,921,952	158
Bureau of Agricultural Engineering: Physical improvements.....	17,250						
Soil Conservation Service: Soil-erosion prevention (transferred from Interior Department to Department of Agriculture).....	3,771,649					2,112,926	1,300,787
Total.....	16,485,936					14,533,707	1,328,052
<b>Loans and relief in stricken agricultural areas:</b>							
Extension Service: Educational phases of drought-adjustment programs.....	3,100,000					1,705,152	
Bureau of Animal Industry: Purchase of surplus cattle.....	675,600					646,231	
Bureau of Entomology and Plant Quarantine: Japanese beetle control, St. Louis, Mo.....	65,000					64,000	
Great Plains shelterbelt project:							
Weather Bureau.....	1,500					1,481	
Bureau of Plant Industry.....	11,300					10,718	
Forest Service.....	935,600					848,979	
Bureau of Chemistry and Soils.....	17,200					12,916	
Bureau of Entomology and Plant Quarantine.....	8,700					8,274	
Bureau of Biological Survey.....	25,500					25,400	
Total.....	4,840,600					3,323,151	
Total, Emergency Appropriation Act, 1935 (exclusive of road and A. A. A. funds).....	21,326,536					17,856,858	1,328,052
<b>Emergency Relief Appropriation Act of 1935 (exclusive of road funds):</b>							
Office of Solicitor: Title-examination work in connection with forest and wildlife land acquisition:							
Emergency Conservation Work.....	400,000					228,000	165,000
Regular allotment.....	1,358,500						950,500
Office of Information: Printing of standard and departmental forms.....	20,000						5,000

Extension Service:					
Renovating agricultural exhibits and improvement of warehouse facilities.....	4,066				4,066
Wind-erosion control in southern Great Plains area (authorized by sec. 4 of Soil Conservation and Domestic Allotment Act of Feb. 29, 1936).....	2,000,000				1,950,000
Weather Bureau:					
Development of a method of long-range weather forecasting.....	14,224				12,164
Repair or replacement of river gages damaged or destroyed by floods of 1936.....	5,000				
Bureau of Animal Industry:					
Physical improvements, Chinsegut Hill Sanctuary, Brooksville, Fla.....	28,900				28,520
Elimination of cattle fever tick.....	890,150				804,569
Eradication of liver flukes in sheep and cattle.....	200,000				91,000
Bureau of Dairy Industry: Physical improvements, dairy station, Lewisburg, Tenn.....	3,000				2,990
Bureau of Plant Industry: Physical improvements at field stations.....	40,093				39,843
Forest Service:					
Miscellaneous improvement, protection, and development work on national forests and adjacent privately owned lands, forestry research, etc.....	14,556,625				13,422,376
Acquisition of forest lands.....	11,125,000				11,125,000
Acquisition of forest lands, administrative expenses (emergency conservation work).....	500,000				
Administrative expenses in connection with foregoing work.....	1,744,120			409,584	1,541,809
Bureau of Entomology and Plant Quarantine:					
Citrus canker eradication.....	145,500				132,742
Phony peach disease control.....	737,500				688,357
Peach mosaic survey and control.....	57,920				35,442
Gypsy-moth control.....	2,658,250				2,394,300
Brown-tail moth control.....	687,250				610,720
White-pine blister rust control.....	4,407,804				3,539,985
Dutch elm disease eradication.....	2,895,400			48,563	2,651,888
European corn borer survey.....	86,000				83,683
Barberry eradication.....	1,850,500				1,489,741
Wild cotton eradication.....	67,000				59,806
Locating and destroying <i>Thurberia</i> plants.....	167,474				125,172
Construction projects at field stations (Presidio, Tex.; Tululah, La.; Chadbourne, N. C.; and College Station, Tex.).....	9,500				8,253
Administrative expenses in connection with foregoing projects.....	35,000				28,221
Bureau of Biological Survey:					
Restoration, improvement, and development of wildlife refuges in North Dakota.....	247,289				238,077
Acquisition of wildlife refuge areas.....	406,441				413,441
Administrative expenses, wildlife refuge acquisition and development.....	203,090				199,035
Bureau of Agricultural Engineering: Physical improvements at field stations.....	7,151				7,151

See footnotes at end of table.

TABLE 5.—*Detailed statement of total emergency funds made available to Department of Agriculture during the fiscal years 1931 to 1936, inclusive also amounts obligated from emergency funds during each fiscal year*—Continued

Activity	Appropriation or allocation, fiscal years 1931-36 <sup>1</sup>	Obligated, 1931	Obligated, 1932	Obligated, 1933	Obligated, 1934	Obligated, 1935 <sup>2</sup>	Obligated, 1936
<b>Emergency Relief Appropriation Act of 1935 (exclusive of road funds)—Continued.</b>							
Soil Conservation Service:							
National program of soil conservation.....	\$18,606,116						\$17,428,271
Administrative expenses, soil conservation program.....	6,464,640						5,086,358
Total, Emergency Relief Appropriation Act of 1935 (exclusive of road funds).....	72,629,503					\$986,147	65,363,673
<b>Sec. 37, act of Aug. 24, 1935 (elimination of diseased dairy and beef cattle and disposition of surplus agricultural products)</b> .....							
Grand total, emergency funds.....	10,000,000						21 1,880,865
	3,435,529,961	\$89,756,647	\$1,815,212	\$530,742,172	\$710,103,823	1,304,882,708	511,325,461

<sup>1</sup> 1936 figures included in this column are as of June 30, 1936.

<sup>2</sup> Revised figures.

<sup>3</sup> \$1,660,000 appropriated for 1930 and made available until June 30, 1931; continued available for subsequent years by further legislation; \$293 obligated in 1930, and \$1,177,771 obligated.

<sup>4</sup> \$34,141 unobligated.

<sup>5</sup> Appropriations for flood-relief roads and bridges made prior to 1931 were: \$1,660,000 provided by the First Deficiency Act of 1930 for Alabama and continued available for subsequent years (see note 3); \$5,197,294 provided by the Agricultural Appropriation Act of 1929 for New Hampshire, Vermont, and Kentucky and all obligated in 1928; and \$3,654,000 provided by the War Department Appropriation Act of 1930 for Missouri, Arkansas, Mississippi, and Louisiana and all obligated in 1929.

<sup>6</sup> Includes \$53,000 transferred to Forest Service and obligated under item "Improvement of national forests."

<sup>7</sup> Primarily road and trail construction and maintenance.

<sup>8</sup> Made immediately available by Agricultural Appropriation Act, 1936, from appropriations provided by sec. 1 of the Emergency Relief Appropriation Act of 1935.

<sup>9</sup> Available until expended.

<sup>10</sup> The amounts hereunder represent advances from the Treasury, reimbursable from processing taxes; and in 1934, 1935, and 1936 the obligation figure is treated as the appropriation for the year. The 1936 figures show obligations made from July 1, 1935, to Jan. 6, 1936; on the latter date a Supreme Court decision, invalidating the Agricultural Adjustment Act with respect to the collection and use of processing taxes, prevented further expenditures from this appropriation.

<sup>11</sup> Amount obligated out of \$8,000,000 advanced by Treasury Department from processing taxes for purchase of surplus sugar.

<sup>12</sup> Exclusive of Puerto Rico trust funds, shown under separate head "Puerto Rico and Hawaii trust funds."

<sup>13</sup> Exclusive of \$453,190 (of total appropriation of \$296,185,000) returned to surplus, pursuant to sec. 2 of act of Mar. 14, 1936 (Pub. Res. 76, 74th Cong.); exclusive also of \$700,000 appropriation in substitution for Puerto Rico and Hawaii trust funds, shown under a separate head.

<sup>14</sup> Total allocation, of which \$51,820 was unobligated.

<sup>15</sup> Obligations, under immediately available authority, from 1937 appropriation of \$440,000,000 provided by sec. 2 of Independent Offices Appropriation Act, 1937, for carrying into effect the provisions of secs. 7-17 of the Soil Conservation and Domestic Allotment Act of Feb. 29, 1936.

<sup>16</sup> Exclusive of Puerto Rico trust funds (accruing from sugar processing taxes), and exclusive of transfers to other bureaus from \$700,000 appropriation for payments for agricultural adjustment provided by Supplemental Appropriation Act, 1936, in substitution for Puerto Rico and Hawaii trust-fund allotments.

<sup>17</sup> Including \$150,000 for replacing river gages.

<sup>18</sup> See also Emergency Appropriation Act, 1935, and Emergency Relief Appropriation Act of 1935.

<sup>19</sup> See also National Industrial Recovery Act and Emergency Relief Appropriation Act of 1935.

<sup>20</sup> See also National Industrial Recovery Act and Emergency Appropriation Act, 1935.

<sup>21</sup> For elimination of diseased cattle (Bureau of Animal Industry).



TABLE 6.—*Obligations under regular appropriations, fiscal year 1936, classified by types of activity*

Type of activity	All objects except road funds and payments to States for experiment stations, extension work, and special forestry activities <sup>1</sup>		Payments to States for experiment stations, extension work, and special forestry activities <sup>2</sup>	Road funds	Total	
	Amount	Percent			Amount	Percent
Research.....	<sup>3</sup> \$15,562,559	<sup>4</sup> 26.91	<sup>5</sup> \$4,995,000	\$400,000	\$20,957,559	9.66
Extension.....	1,444,078	2.50	<sup>6</sup> 16,758,096	-----	18,202,174	8.39
Eradication or control of crop and animal pests.....	6,034,610	10.44	-----	-----	6,034,610	2.78
Regulatory work.....	11,749,238	20.32	-----	-----	11,749,238	5.41
Public-service activities.....	23,029,780	39.83	<sup>7</sup> 2,422,757	-----	25,452,537	11.73
Road construction.....	-----	-----	-----	<sup>8</sup> 134,602,292	134,602,292	62.03
Total.....	57,820,265	100.00	24,175,853	135,002,292	216,998,410	100.00
Percentage of total for regular work.....	26.65	-----	11.14	62.21	100.00	-----

<sup>1</sup> Includes ordinary activities, special items, and forestry receipts and special funds not paid to States.<sup>2</sup> Exclusive of payments to States from road funds.<sup>3</sup> Includes \$44,882 from item "Forest-fire cooperation" for forest taxation and timber-insurance research.<sup>4</sup> 7.17 percent of total for regular work.<sup>5</sup> Payments to States, Alaska, Hawaii, and Puerto Rico for agricultural experiment stations.<sup>6</sup> Payments to States, Alaska, Hawaii, and Puerto Rico for cooperative agricultural extension work.<sup>7</sup> Consists of \$837,730 paid to States from national-forest receipts, \$1,529,881 for cooperative forest-fire prevention, and \$55,146 for cooperative distribution of forest planting stock.<sup>8</sup> Consists of \$124,600,000 for Federal-aid highways (exclusive of \$400,000 for highway research), \$10,000,000 for forest roads and trails, and \$2,292 for Mount Vernon Memorial Highway (balance from prior-year appropriations).TABLE 7.—*Department of Agriculture regular funds allocated to research, fiscal years 1932-36, and estimated for 1937 (revised)*

Activity	1932	1933	1934	1935	1936	1937 <sup>1</sup>
Weather Bureau.....	\$215,100	\$167,575	\$130,900	\$169,600	\$116,912	\$116,817
Bureau of Animal Industry.....	1,243,217	1,107,027	1,031,076	1,064,272	1,129,638	1,222,952
Bureau of Dairy Industry.....	725,472	584,946	539,884	571,000	612,233	668,306
Bureau of Plant Industry.....	4,868,676	4,003,569	3,470,400	3,821,839	4,423,827	4,523,217
Forest Service.....	2,372,269	1,748,613	1,182,738	1,085,250	1,663,535	1,896,737
Bureau of Chemistry and Soils.....	1,550,006	1,331,025	1,211,404	1,098,963	1,319,817	1,398,272
Bureau of Entomology and Plant Quarantine.....	2,582,740	2,153,147	1,805,072	1,763,502	2,033,942	2,074,195
Bureau of Biological Survey.....	302,446	287,812	262,182	271,982	324,492	379,269
Bureau of Public Roads (highway research paid from regular road funds).....	496,790	366,068	400,000	450,000	400,000	400,000
Bureau of Agricultural Engineering.....	570,990	511,379	401,831	333,197	389,470	407,569
Bureau of Agricultural Economics.....	1,845,437	1,492,892	1,318,771	1,306,447	1,421,061	1,462,594
Bureau of Home Economics.....	236,452	189,498	173,116	189,166	192,864	219,085
Food and Drug Administration.....	102,634	92,101	91,115	95,525	125,369	125,484
Soil Conservation Service.....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	176,032	490,438	1,570,782
Office of Experiment Stations (exclusive of payments to States).....	361,283	218,612	196,879	212,840	222,869	231,046
Special Research Fund (Bankhead-Jones Act of June 29, 1935).....	-----	-----	-----	-----	376,807	800,000
Beltsville Research Center.....	-----	-----	-----	-----	74,525	75,000
General Department administration, including pro rata of publication, legal, and library work.....	835,985	642,918	627,333	584,960	644,760	680,520
Total.....	18,309,497	14,897,182	12,842,701	13,194,575	15,962,559	18,251,845
Payments to State and Territorial experiment stations for research under Hatch, Adams, Purnell, and Bankhead-Jones Acts.....	4,357,000	4,374,000	4,381,000	4,388,000	4,995,000	5,620,000
Grand total.....	22,666,497	19,271,182	17,223,701	17,582,575	20,957,559	23,871,845

<sup>1</sup> Estimated.<sup>2</sup> Soil-erosion investigations conducted prior to 1935 are included in totals for Bureau of Chemistry and Soils, Bureau of Agricultural Engineering, and Forest Service.

## RECEIPTS FROM DEPARTMENT'S ACTIVITIES, 1936

During the fiscal year receipts accruing incident to the operations of the Department (exclusive of tax collections) totaled \$12,468,941, and fines imposed by courts in connection with the enforcement of regulatory laws amounted to \$112,134, as follows:

## Receipts:

From business on the national forests:		
Timber sales-----	\$2, 203, 467	
Grazing fees-----	1, 441, 629	
All other objects-----	418, 235	
		\$4, 063, 331
Contributions from private cooperators, appropriated as a trust fund (Cooperative Work, Forest Service) for various activities on the national forests and privately owned timberlands----	796, 434	
Sale of seeds, Agricultural Adjustment Administration (Emergency Appropriation Act, 1935)-----	5, 435, 358	
Sale of byproducts from hogs (sec. 8, Agricultural Adjustment Act)-----	598, 366	
Receipts from sale of hunting stamps (Migratory Bird Hunting Stamps, special fund)-----	443, 435	
From other sources-----	1, 132, 017	
Total-----		12, 468, 941
Fines: Fines imposed and judgments recovered by courts in connection with violations of statutes entrusted to Department for enforcement-----		112, 134
Grand total-----		12, 581, 075

## DIVISION OF ACCOUNTS

Continuing its effort to effect more expeditious payment of salaries of field employees and, in some instances, miscellaneous vouchers, the Department is now utilizing the facilities of all the 19 regional disbursing offices of the Division of Disbursement, Treasury Department, in the continental United States and 4 additional disbursing offices located in Alaska, Hawaii, Puerto Rico, and Costa Rica to supplement the payments made through the central disbursing office in Washington. In addition to the 4,000 employees of the Forest Service and the Bureau of Public Roads formerly paid by the regional fiscal agents of the Forest Service, approximately 14,000 field employees of other bureaus of the Department are now being paid semimonthly through the use of these regional disbursing offices.

The extension of the utilization of the field disbursing facilities has caused a heavy increase in the bookkeeping work of the Division of Accounts. This increase was greatly accentuated because of the Supreme Court decision of January 6, 1936, which voided certain activities of the Agricultural Adjustment Administration, necessitating extensive action on the part of the Division to close out the appropriation accounts so voided and to set up new accounts for the appropriations made in lieu thereof to enable the Secretary to meet the commitments and obligations incurred prior to January 6, 1936, in connection with the Agricultural Adjustment Administration's programs.

The work performed by the Division of Accounts during the fiscal year in the maintenance of the central accounting records involved, in addition to the necessary bookkeeping operations, the examination and submission to the Division of Disbursement, Treasury Department, for payment of 671,468 administratively approved vouchers and pay rolls, amounting to \$492,649,310 and the examination and submission to the General Accounting Office of 3,303 claims for settlement totaling \$22,997,351. These figures do not include \$447,315,010 in rental-benefit payments under the provisions of the Agricultural Adjustment Act, the vouchers for which are not handled by the Division of Accounts.

To make the necessary disbursing funds available to the chief disbursing officer, Division of Disbursement, Treasury Department, for the payment of these vouchers, pay rolls, settlements, etc., and to enable his regional disbursing officers and the departmental temporary special disbursing agents in the continental United States and abroad to make payment of the vouchers and pay rolls scheduled to them, requisitions were prepared in or cleared through the Division of Accounts which placed \$1,085,825,398 to the disbursing credit of these officers. During

the first half of the fiscal year 1936 this involved the control, through the book-keeping records of the Division, of 47 separate disbursing accounts, subdivided into 73 checking accounts under specific disbursing symbols, while during the last half of the fiscal year the number of disbursing accounts was reduced to 32, subdivided into 197 checking accounts. This change occurred by reason of the transfer, in January and December, to the regional disbursing officers of the Division of Disbursement, Treasury Department, of the disbursing functions of the 10 Forest Service regional fiscal agents, who had previously handled the field disbursements for the Forest Service and Bureau of Public Roads, and of 5 temporary special disbursing agents from 2 other bureaus of the Department.

With the exception of six temporary special disbursing agents stationed in Europe, Asia, and South America, who make payments in connection with the foreign agricultural service of the Bureau of Agricultural Economics, the above-mentioned transfers of disbursing activities completed the transfer to the Division of Disbursement, Treasury Department, of all such functions formerly performed by the Department of Agriculture, as contemplated by Executive order of June 10, 1933.

During the fiscal year the Division of Accounts received 20,562 schedules of collections from the various bureaus of the Department, including the Agricultural Adjustment Administration, accompanied by 296,993 remittances, totaling \$10,748,927, in the form of checks, drafts, money orders, and cash. The largest source of collections pertaining to the Agricultural Adjustment Administration, included in the foregoing figures, was the excess cotton tax exemption certificate pool, created under the provisions of the Bankhead Cotton Control Act, in connection with which there were received 4,376 schedules of collections, accompanied by 146,061 individual remittances, amounting to \$6,417,958. An amount of \$2,167,930, deposited to a special deposit suspense account of the Agricultural Adjustment Administration, pending final disposition, is also included.

The above-reported collections do not include \$63,769,488 in repayments of funds of the cotton producers' pool deposited directly to the credit of the chief disbursing officer, Division of Disbursement, Treasury Department, through the Federal Reserve banks; \$72,403,844 in transfers to the credit of appropriations and \$6,046,537 in transfers to the credit of miscellaneous receipts funds, effected through the use of transfer and adjustment vouchers, standard form 1081; \$1,685,841 in collections accruing from sales of seeds, deposited through the Federal Reserve Bank of Minneapolis, and \$372,793 transferred from special deposit accounts to various appropriations and miscellaneous receipts funds, through the use of standard form 1046.

### BUREAU ACCOUNTING SERVICE

The Bureau Accounting Service has continued during the fiscal year 1936 the administrative audit and accounting for funds of the Office of the Secretary, Office of Information, Office of Experiment Stations, Extension Service, Grain Futures Administration, the Beltsville Research Center, Bureau of Home Economics, and Office of the Solicitor.

A considerable increase in the volume of work transacted during the year was occasioned by the large allotments of emergency funds to the Bureau of Home Economics and the Office of the Solicitor, in addition to the usual allotments by the Agricultural Adjustment Administration to all the units served by the Division except the Grain Futures Administration.

The fiscal year 1936 was the first complete year of accounting and auditing service rendered to the Office of the Solicitor and the Beltsville Research Center. The funds allocated to the Office of the Solicitor and the large volume of reimbursement work incident to the operations at the Beltsville Research Center considerably increased and complicated the work carried on in the Division.

A summary of the work accomplished is shown in tables 8 and 9.

TABLE 8.—*Audit work accomplished, 1933-36*

Fiscal year	Claims audited	Purchase orders preaudited	Contracts audited	Items involved
1933.....	14,482	5,227	182	120,406
1934.....	52,072	8,293	158	833,616
1935.....	85,053	6,657	368	1,253,678
1936.....	93,056	10,492	856	1,189,442



TABLE 9.—*Record of pay rolls and miscellaneous items, 1933-36*

Fiscal year	Pay rolls prepared	Pay-roll items	Letters of authorization written	Collection claims filed	Transportation requests issued	Bills of lading issued
1933.....	3, 434	52, 592	2, 028	293	5, 862	1, 268
1934.....	25, 124	338, 963	9, 959	270	5, 565	1, 935
1935.....	52, 901	734, 279	7, 564	201	7, 780	12, 078
1936.....	40, 033	591, 416	6, 994	298	13, 874	17, 499

During the fiscal year the General Accounting Office made a partial survey of records maintained by the Division for the various organizations served. As a result, the volume of reimbursements from the appropriation "Miscellaneous expenses, Department of Agriculture", in connection with the operation of the Central Supply Section became so large that it was necessary to very much expand the procedure and records of the Division, resulting in considerable increase in the accounting work. The change in procedure has, however, provided the Division with greater control over the use of funds by the Central Supply Section and is intended to expedite the collection of funds from the Department and other organizations served by the Central Supply Section.

### DIVISION OF PURCHASE, SALES, AND TRAFFIC

The volume of business transacted by the Division of Purchase, Sales, and Traffic during the fiscal years 1934, 1935, and 1936 is set out in table 10.

TABLE 10.—*Purchases, sales, and other activities of the Division of Purchase, Sales, and Traffic, 1934-36*

Item	1934	1935	1936
<b>Bid Section:</b>			
Bid transactions.....number..	4, 122	4, 084	8, 816
Flow of bids:			
First quarter.....percent..	13	21	20
Second quarter.....do.....	28	18	20
Third quarter.....do.....	21	24	23
Fourth quarter.....do.....	38	37	37
Bureau purchase orders in excess of \$500 approved.....number..	109	139	256
Aggregate amount.....dollars	346, 374	223, 591	314, 944
Forest-road contracts examined prior to approval by Secretary.....number..	165	109	78
Aggregate amount.....dollars	12, 164, 018	6, 276, 077	4, 840, 931
Value of District of Columbia property transferred from one bureau to another in Department.....dollars..	4, 027	3, 648	11, 107
Initial value of worn-out property transferred to Procurement Division, Treasury Department.....dollars..	26, 861	51, 839	56, 036
Food samples destroyed.....number..	1, 997	1, 803	963
<b>Traffic Section:</b>			
Freight routings furnished:			
Less than carload.....do.....	7, 085	9, 207	17, 735
Carload.....do.....	1, 337	1, 808	3, 097
Express routing furnished.....do.....		5, 192	10, 508
Rates furnished:			
Freight.....do.....	13, 363	20, 446	62, 985
Express.....do.....	181	209	626
Passenger.....do.....	8, 163	8, 700	9, 579
Parcel post.....do.....	11	32	132
Air.....do.....	0	75	240
Itineraries furnished.....do.....	1, 043	1, 549	1, 872
<b>Central Supply Section:</b>			
Stock issues during year.....dollars..	355, 284	577, 174	923, 491
Purchase orders (both to maintain stocks and for other activities).....number..	9, 098	13, 641	41, 044
Money value involved, all purchase orders.....dollars..	1, 008, 111	2, 005, 079	14, 076, 503
Experimental hyproducts sold: For deposit to miscellaneous receipts.....dollars..	28, 799	30, 676	32, 861

The responsibilities imposed upon the Department during the fiscal year 1936 in the prosecution of relief work—responsibilities which were largely in addition to those incident to its normal activities—necessarily occasioned greatly increased demands on the Division of Purchase, Sales, and Traffic for the negotiation of



contracts for material and equipment; the purchase, storage, and distribution of supplies; and the development of traffic information required in that connection. As a result, the volume of business transacted by the Division was definitely greater in all lines during 1936 than in any previous year of its existence.

#### BID TRANSACTIONS

Under the Emergency Relief program, a great part of the special purchasing involved during the year was done by the Procurement Division of the Treasury Department, either through its central office in Washington or through its several State procurement offices. In the interest of expedition, however, waiver authority was granted to a number of the bureaus of the Department of Agriculture to make direct purchases, and these were negotiated partly by our bureau field agencies and partly by the Division of Purchase, Sales, and Traffic. Had there not been this division of the procurement function, it is not believed that field needs under the emergency program during the year could have been met promptly. Even under the plan followed, the number of bid contracts negotiated by the Division of Purchase, Sales, and Traffic, under normal and emergency activities combined, mounted to 8,816, a figure nearly double that for any previous year, the total money amount involved being in excess of \$22,000,000.

#### AUTOMOTIVE EQUIPMENT

For the fiscal year 1936 the authorization for the purchase of motor-propelled passenger-carrying vehicles for field work under the regular appropriations of the Department was increased to a total of \$284,065. In addition, many such vehicles were acquired by purchase from emergency relief funds and by transfer from other Federal agencies, with the result that on December 31, 1935, the latest date for which compiled figures are available, the Department was operating a fleet of approximately 2,900 passenger-carrying vehicles. During the year there was also a substantial increase in the number of motor trucks operated by the Department, the total at the close of the fiscal year being estimated as in excess of 32,000.

#### TRAFFIC ACTIVITIES

In the Traffic Section the work of furnishing freight and express routings and rates increased approximately 100 percent over the 1935 figures. There were also substantial increases in all the other activities of the Section. Particular mention should be made of the fact that during the year there was assembled in the Section a complete file of passenger railroad, Pullman, motor-coach, and steamship tariffs for use in assisting official travelers in determining how to purchase transportation at the least cost to the Government and as a background for supplying administrative advice to bureau accounting officers who audit expense and other accounts involving travel of the Department's personnel. The demands of the Department for this service abundantly demonstrated its need, especially since extensive changes in rates were being ordered by the Interstate Commerce Commission from time to time and local offices of the railroads were not equipped to furnish information pertaining to other than their own lines. Had it not been for the service indicated, our travelers would often have been subjected to annoying and otherwise unavoidable disallowances in their expense accounts.

During the year the Traffic Section also made a special effort to develop and extend its passenger service along the lines of arranging itineraries, purchasing tickets, and making Pullman and steamship reservations, negotiating special accommodations at minimum rates, securing refunds on unused transportation, and adjusting transportation company bills. Members of the Department availed themselves generally of this service and were thereby enabled to predetermine dates in planning inspection tours, meetings, and conferences to the end that the points to be visited were reached in logical travel sequence and with substantial savings to the Government in time and travel costs.

In freight and express transactions the Section was also able, in many cases where field officers, through lack of information, had effected shipments of property over routes not yielding the lowest net rates available to the Government, to secure special adjustments by the carriers to the lowest net figures.

#### SUPPLY WORK

In the report for the fiscal year 1935 mention was made of difficulties experienced in rendering a fully satisfactory supply service because capital-stock increases were not sufficient to care for the constantly increasing volume of business. The General Accounting Office was requested to make a study of the

financial problems involved in storage and issue work. In this work all offices and bureaus cooperated in a very satisfactory manner with representatives of the General Accounting Office. As a result of this study, the time required to secure reimbursement for materials issued was materially shortened. Certain fundamental changes were also recommended with respect to the accounting procedure governing operations of the Central Supply Section, which changes, if found to be feasible, will also aid in relieving the present tension. In addition, certain modifications in the language of the appropriation act for 1937, now available, will afford greater flexibility with respect to the deposit of repayments to the appropriation "Miscellaneous expenses" and the transfer of funds for purchase of inventory.

The great expansion of the Department's activities during the fiscal year caused an unprecedented demand upon the Central Supply Section for purchasing service, materials from stores stocks, and printed forms. The handling of this increased volume of business was rendered more difficult by lack of adequate floor space, particularly in the receiving and the packing and shipping rooms. Congestion and delay were avoided only by the constant moving of stocks, this entailing handling expenses which would not have been required in more commodious quarters. The long hauls which must now be made from the principal storage area in wing 1 to wing 4, South Building, however, will be eliminated upon assignment of space in the new wing 3, when completed, and the contemplated installation of a freight elevator to serve the basement and subbasement areas of the Section.

The dollar volume of purchases during the fiscal year 1936, as shown in the tabular data, increased approximately 600 percent over the 1935 figures. Materials issued from stores stock during 1936 amounted to \$923,490.97, as compared with \$577,174 for the fiscal year 1935, an increase of 60 percent.

While the greater volume of business during the year necessitated a substantial increase in the personnel of the Section, it is gratifying to report that by a constant study of the problem and by frequent adjustments of the work as experience under the new conditions was gained it was possible to finance an increased pay roll and at the same time to reduce the percentage service charges to the bureaus, thus demonstrating anew that such charges under a central departmental organization can be decreased as dollar volume increases and, generally, that as the centralization of this work develops the cost to the Department as a whole may be expected to be reduced to a minimum not possible under the former decentralized system.

During the latter part of the year the Procurement Division of the Treasury Department also conducted a survey of the supply problems of the Department in general and of the Central Supply Section in particular. Its report and recommendations were still under mutual consideration at the close of the fiscal year.

#### DISPOSAL OF SURPLUS PROPERTY

As a part of the general revision of the regulations of the Department, effective July 1, 1936, certain changes, in the interest of general improvement, were made in the procedure governing the disposition of all unserviceable or surplus property in Washington and in the field. The Secretary of Agriculture designated as a departmental board of survey the Chief of the Division of Purchase, Sales, and Traffic, the Chief of the Division of Operation, and the Chief of the Central Supply Section. Arrangement is made for the replacement of one member of this board annually. This board, with appropriate reference to the Procurement Division of the Treasury Department when required, will determine the disposition of all unserviceable or surplus property (other than real property) or materials in the Department at Washington; the disposition of all surplus serviceable property or materials at field stations; and the disposition of all unserviceable property or materials at field stations where the estimated value of such property is in excess of \$500.

#### COORDINATION AND CONTACT WORK

No material changes occurred during the fiscal year 1936 in the interdepartmental coordination and contact work for which the Division of Purchase, Sales, and Traffic is responsible. The Chief of Division continued to function with the Procurement Division throughout the year as the general liaison officer and the technical liaison officer for the Department, as the representative of the Department on the Federal Standard Stock Catalog Committee, and as one of the five members of the special Federal Specifications Executive Committee.









